U.S. Patent and Leadenack Utice: U.S. UFPAR IMEN I OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of eriod at in 60 Gs it they are to all the CMB commerce.

TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 16450US01											
DESIGNATED/ELECTED CONCERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)											
INTERNATIONAL APPLICATION NO.												
PCT/GB2003/003026 TITLE OF INVENTION	11 July 2003	25 July 2002										
Printing Device and Method Using Valve Control												
APPLICANT(S) FOR DO/EO/US see attached sheet												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2. This is a SECOND or SUBSEQUENT s	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4. The US has been elected (Article 31).	The US has been elected (Article 31).											
A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
a. X is attached hereto (required only if not communicated by the International Bureau).												
b. has been communicated by	b. has been communicated by the International Bureau.											
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. An English language translation of th	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
a. is attached hereto.	a. is attached hereto.											
b. has been previously submi	b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7. X Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
a. $oxed{X}$ are attached hereto (requi	a. X are attached hereto (required only if not communicated by the International Bureau).											
b. have been communicated	b. have been communicated by the International Bureau.											
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.											
d. have not been made and	d. have not been made and will not be made.											
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10. An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items 11 to 20 below concern document(s	s) or information included:											
11. An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.											
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. A preliminary amendment.	A preliminary amendment.											
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.											
15. A substitute specification.	A substitute specification.											
16. A power of attorney and/or change o	A power of attorney and/or change of address letter.											
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.											
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19. A second copy of the English langua	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20. Other items or information:	Other items or information:											

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P.O. Box 1450, Alexandria VA 22313-1450.

Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICAT	ΓΙΟΝ ΝΟ. (if kng	wn see 3	CFR 1.5)	INTERNATIONAL API	PLICA	TION DOOD F	ec'	CAPTORPETCS DPS	KETJANNEEDOS-
	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION D701 PCT/GB2003/003026					16450US01			
21. The following fees are submitted:						Ap \$	plicant use	Office use only	
X a) Basic national fee\$300.00					È	300.00			
X b) Examin	ation fee					. \$200.00	\$	200.00	
X c) Search fee\$500.00					\$	500.00			
	TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$	1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each									
additional 50 sheets of paper or fraction thereof.					ł				
Total Sheets	Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
24 - 100 =	0	/50 =		0		x \$250.00	\$.00	:
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						e earliest	\$		
CLAIMS	NU	MBER FII	.ED	NUMBER EXTRA		RATE	\$		
Total claims	3	4	- 20 =	0	х	\$50.00	\$.00	
Independent cla	ims	2	- 3 =	0	Х	\$200.00	\$.00	
MULTIPLE DEP	ENDENT CLAII	И(S) (if ap	plicable)		+	\$360.00	\$	3360.00	
	TOTAL OF ABOVE CALCULATIONS =						\$		
Applicant of by ½.	claims small ent	ity status.	See 37 CFR	1.27. The fees indicated ab	ove a	re reduced	\$		
SUBTOTAL =						\$	360.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$		···
TOTAL NATIONAL FEE =							\$	1000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$		
TOTAL FEES ENCLOSED =							\$	1360.00	
Amount to be refunded:									\$
Amount to be charged									\$
a. X A che	ck in the amoun	t of \$ 13	60.00	to cover the abo	ve fee	s is enclosed.			·
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-0017. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL COF				-			/ /	7/ //	
Kirk Vand	er Leest					1/hw/	h	wat	
MCANDREWS	-		, LTD.		_	SIGNATURE			
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	Illinois	60661				NAME 34,0	36		
REGISTRAT					ON NUMBER				
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Attorney Docket No. 16450US01 International Application No. PCT/GB2003/003026 International Filing Date: 11 July 2003 Priority Date Claimed: 25 July 2002

APPLICANT(S) FOR DO/EO/US

HORSNELL, David Andrew; TOMLIN, Matthew Brian; LECHEHEB, Ammar; PRIME, Oliver John; FOX, Michael James; BATES, Christopher Michael